International application No.
PCT/JP2004/007321

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|--|---|--|------------------------------------|--|--|
| | ATION OF SUBJECT MATTER A61K39/395, A61P37/06, 1/16, | 11/06, 19/02, 3/10, 9 | 9/10, 11/00 | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | | | | |
| B. FIELDS SEA | | | | | |
| Minimum docum Int.Cl ⁷ | entation searched (classification system followed by c A61K39/395 | classification symbols) | | | |
| | | | • | | |
| | earched other than minimum documentation to the ext | | | | |
| Electronic data be CAPLUS / | ase consulted during the international search (name of MEDLINE/EMBASE/BIOSIS (STN), J | data base and, where practicable, search | n terms used) | | |
| C. DOCUMEN | TS CONSIDERED TO BE RELEVANT | | | | |
| Category* | Citation of document, with indication, where a | ppropriate, of the relevant passages | Relevant to claim No. | | |
| Х | WO 02/81522 A1 (Immuno-Biolo Co., Ltd.), 17 October, 2002 (17.10.02), Claims; examples (Family: none) | ogical Laboratories | 1-21 | | |
| х | | ogical Laboratories | 1-21 | | |
| x | WO 00/63241 A2 (CHILDREN'S M CORP.), 26 October, 2000 (26.10.00), Claims; examples; page 53 & EP 1175223 A1 & JP | EDICAL CENTER 2003-517284 A | 1-21 | | |
| × Further docu | uments are listed in the continuation of Box C. | See patent family annex. | <u> </u> | | |
| * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "B" alater document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "C" document opportunity in the invention of particular relevance: the claimed invention cannot be | | | | | |
| cited to estab | ich may throw doubts on priority claim(s) or which is lish the publication date of another citation or other (as specified) | considered novel or cannot be con step when the document is taken alo: "Y" document of particular relevance; the | sidered to involve an inventive ne | | |
| special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family | | | | | |
| Date of the actual completion of the international search 03 August, 2004 (03.08.04) Date of mailing of the international search report 24 August, 2004 (24.08.04) | | | | | |
| | address of the ISA/ Patent Office | Authorized officer | | | |
| Facsimile No. Telephone No. orm PCT/ISA/210 (second sheet) (January 2004) | | | | | |

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|-----------------|---|----------|----------------------|
| C (Continuation |). DOCUMENTS CONSIDERED TO BE RELEVANT | | · |
| Category* | Citation of document, with indication, where appropriate, of the relevant | passages | Relevant to claim No |
| Α | Michinari HARADA et al., "Vα14NKT Saibo ni Shizen Men'ekikei to Kakutoku Men'ekikei no Seigyo", Protein, Nucleic acid and Enzyme, 2002, Vol.47, No.16, pages 2109 to 2116 | | 6-9,16 |
| A | Kazunori KATO, "Men'eki Shikkan o Meguru Kisoteki Kenkyu no Shinpo killer Saibo no Saibo Shogai Kiko", Bessatsu · Igaku no Ayumi Men'eki Shikkan, Ishiyaku Pub., Inc., 1995, pages 48 to 50 | | 13 |
| A | Junko MORIMOTO et al., "Osteopontin to Men Seigyo", Annual Review Men'eki 2002, Kabush Kaisha Chugai Igakusha, 2001, pages 151 to | niki | 1-21 |
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| | 0 (continuation of second sheet) (January 2004) | | |

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| Bo | ox No. | . I | Nucleotide and/or amino acid sequence(s) (Continuation of item1.b of the first sheet) |
|----|---|---------|--|
| 1. | . With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, the international search was carried out on the basis of: | | |
| | a. | type | of material |
| | | × | a sequence listing |
| | | | table(s) related to the sequence listing |
| | Ь. | form | nat of material |
| | | | in written format |
| | | × | in computer readable form |
| | c. | time | of filing/furnishing |
| | | × | contained in the international application as filed |
| | | | filed together with the international application in computer readable form |
| | | | furnished subsequently to this Authority for the purposes of search |
| 2. | × | In ad | idition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed |
| | | or fur | rnished, the required statements that the information in the subsequent or additional copies is identical to that in the |
| | | appı | ication as filed or does not go beyond the application as filed, as appropriate, were furnished. |
| 3. | Add | itional | comments: |
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| Box No. II | Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet) | | | |
|--|--|--|--|--|
| This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. Claims Nos.: 22, 33 because they relate to subject matter not required to be searched by this Authority, namely: Claims 22 and 23 pertain to methods for treatment of the human body by therapy and thus relate to a subject matter which this International Searching Authority is not required, under PCT Article 17(2)(a)(i) and Rule 39.1(iv), to search. | | | | |
| becau | ns Nos.: use they relate to parts of the international application that do not comply with the prescribed requirements to such an an at that no meaningful international search can be carried out, specifically: | | | |
| | ns Nos.: use they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a). | | | |
| Box No. III | Observations where unity of invention is lacking (Continuation of item 3 of first sheet) | | | |
| This Internatio | nal Searching Authority found multiple inventions in this international application, as follows: | | | |
| | | | | |
| . 🗖 | | | | |
| As all claim | required additional search fees were timely paid by the applicant, this international search report covers all searchable s. | | | |
| | searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of Iditional fee. | | | |
| | ly some of the required additional search fees were timely paid by the applicant, this international search report covers hose claims for which fees were paid, specifically claims Nos.: | | | |
| • | · | | | |
| | quired additional search fees were timely paid by the applicant. Consequently, this international search report is ted to the invention first mentioned in the claims; it is covered by claims Nos.: | | | |
| Remark on Pro | The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees. | | | |